

## **FUEL TEST REPORT**

SAMPLE ID	NH1700186
CUSTOMER	MMS CO. LTD
VESSEL NAME	EAGLE SAPPORO
IMO	9387255
DATE OF BUNKERING	26-Jan-2017
PORT OF BUNKERING	PHILADELPHIA-UNITED STATES
SAMPLE COLLECTION DATE	NO INFORMATION
SAMPLE COLLECTION PORT	NO INFORMATION
SAMPLE COLLECTION POINT	MANIFOLD
ANALYSIS DATE	17-Feb-2017
Lab Seal No	0614714
GRADE	MGO-DMA LS
Barge	DS303

## **TEST RESULTS**

# Additional Test   ISO Method   Test Results   Remarks					
		FLASH POINT: PMCC	ISO 2719/ASTM D93A	56.00 °C	ISO Benchmark Value is 60 °C (Max).

MGO-DMA LS

## **COMMENTS**

Flash Point test results have been confirmed by repeated analysis.

Supplier: Global Montello

Barge: DS303

###VLS KpSz5q/+0cELeyQHlKyDbitckudCjp4/RYrbnLrAh5A= VLS###

Please note that these observations are made on the basis of a limited sample sent to us, on the basis that the sampling has been done correctly and our carrying out various tests using this sample in the lab.

Viswa Lab Houston is an ISO/IEC 17025:2005 laboratory for testing accredited by Perry Johnson Laboratory Accreditation Inc, Accreditation # 59212.

VISWA LAB HOUSTON: 12140 Almeda Road, Houston, TX 77045 Tel 1-(713)-842-1985 Fax 1-(713)-842-1981 Page 1 of 1

## PHOTOS OF SEAL BREAKING PROCESS

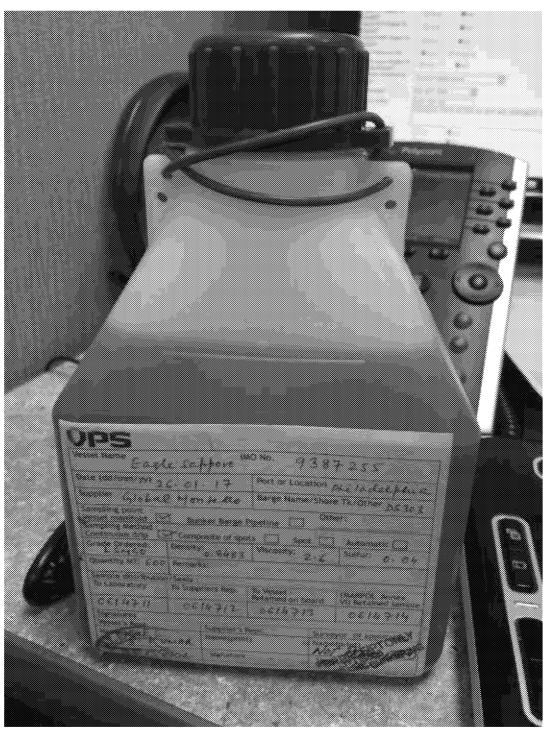


Figure 1: Sample belonging to Ship Manifold — Sealed Condition - Seal # 0614714



Figure 2. Sample belonging to Ship Manifold – Sealed Condition - Seal # 0614714

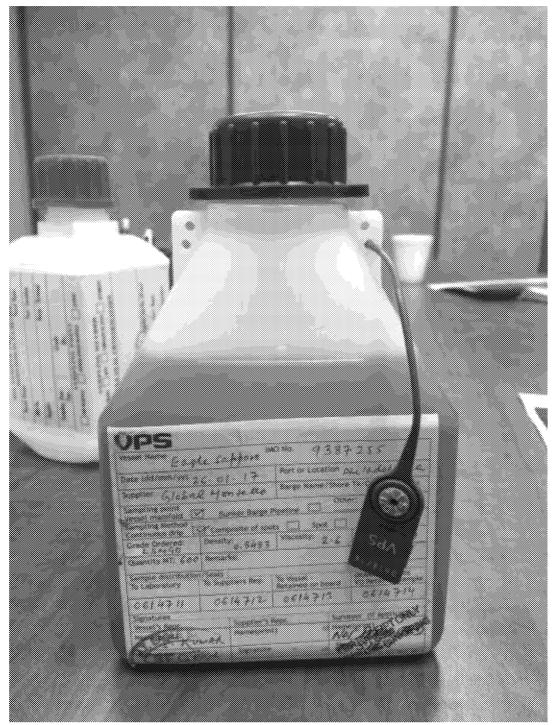


Figure 3. Sample belonging to Ship Manifold – Seal Broken - Seal # 0614714

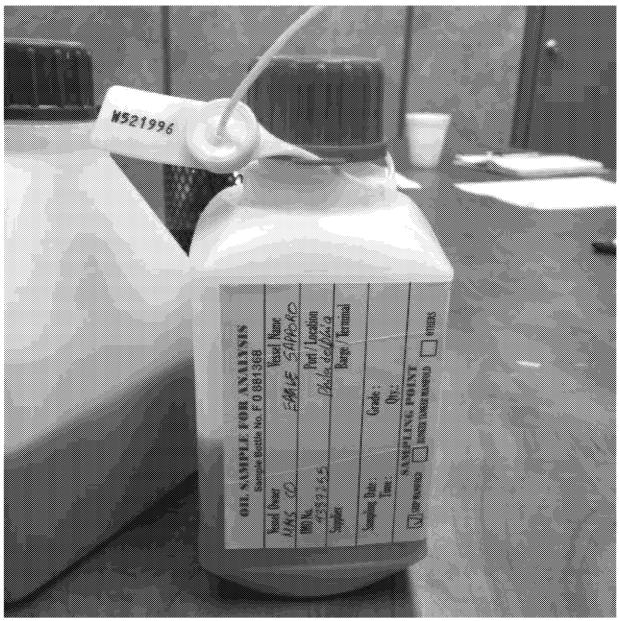


Figure 3. Sample transferred into a new bottle and sealed with seal # W521996 – Retained at Viswa Lab



Figure 4. Photos of both sample bottles